

Réunion scientifique pédiatrique Pediatric Medical Grand Rounds

SPOT - School of Physical and Occupational Therapy

"Molecular Underpinnings in Antenatal and Neonatal Programming of Cardiovascular Health and Disease Across the Lifespan"

Presenter: Dr. Mariane Bertagnolli, Assistant Professor, School of Physical and Occupational Therapy, McGill University and Scientist in the Cardiovascular Health Across the Lifespan Program, Research Institute of the McGill University Health Centre

13 mars, 12h - 13h March 13, 2024, 12pm - 1pm

https://mcgill.zoom.us/j/81881761720 Glen Site - Block E - RI AUDITORIUM - E S1.1129

- 1. Learn of clinical and preclinical evidence elucidating mechanisms involved in the antenatal and neonatal programming of maternal and offspring cardiovascular health throughout the lifespan.
- 2. Emphasis will be placed on key biological pathways such as the Renin-Angiotensin System and endothelial cell angiogenesis mechanisms within the context of pregnancy and neonatal development.
- 3. Discussion will include ongoing therapeutic interventions being tested in this population, including exercise rehabilitation.





